

**STATEMENT OF WORK  
SOW-06-PMM151-05945A-1/1**

**FOR THE REBUILD OF THE  
CHASSIS, TRAILER: GENERAL  
PURPOSE, 3 ½ TON, 2 WHEEL  
M353**

**NSN:2330-00-542-2831**

**TAMCN: D0080**

**ID# 05945A**

**8 September 2003**

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STATEMENT OF WORK FOR THE  
REBUILD OF THE  
CHASSIS, TRAILER: GENERAL PURPOSE,  
3-1/2 TON, 2 WHEEL, M353  
NSN 2330-00-542-2831

1.0 SCOPE. This Statement of Work (SOW) identifies the work efforts that shall be performed by the contractor in the rebuild effort of the M353 Chassis, Trailer: General Purpose, 3-1/2 Ton, 2 Wheel, M353, hereafter referred to as the M353 Chassis Trailer. This document contains minimum requirements to restore the M353 Chassis Trailer to Condition Code "A". Condition Code "A" is defined as serviceable/issuable without qualification, new, used, repaired, or reconditioned materiel which is serviceable and issuable to all customers without limitation or restriction. National Stock Number 2330-00-542-2831 shall be known as the M353 Chassis Trailer.

1.1 Background. Rebuild is defined as "That maintenance technique to restore an item to a standard as near as possible to original or new condition in appearance, performance, and life expectancy. This is accomplished through a maintenance technique or complete disassembly of the item, inspection of all parts or components, repair or replacement of worn or unserviceable elements using original manufacturing tolerances and/or specifications and subsequent reassembly of the items."

2.0 APPLICABLE DOCUMENTS. The following documents form a part of this SOW to the extent specified. Unless otherwise specified, the issues of these documents are those listed in the Department of Defense Index of Specifications and Standards (DoDISS) and supplement thereto which is in effect on the date of solicitation. In the event of conflict between the documents referenced herein and the contents of this SOW, the contents of this SOW shall be the superseding requirements.

2.1 Military Standards

MIL-STD-129

DoD Standard Practice: Military Marking for  
Shipment and Storage

MIL-STD-3003

Vehicles, Wheeled: Preparation for Shipment and  
Storage of

2.2 Other Government Documents and Publications

TM 9-2330-247-14&P

Trailer, Cargo: 3/4-Ton, 2 Wheel

TM 3080-50

Corrosion Control Procedures Depot Maintenance  
Activities for Marine Corps Equipment

DoD 4000.25-1-M

Military Standard Requisitioning and Issue  
Procedures (MILSTRIP)Military Handbooks (For Guidance)

MIL-HDBK-61

Configuration Management Guidance

2.3 Industry Standards

ANSI/ISO/ASQC Q9001-2000

Quality Management Systems – Requirements

Industry Standards (For Guidance)

ANSI/EIA-649

National Consensus Standard for Configuration  
Management

Copies of Military Specifications and Standards are available from the DoD Single Stock Point, Document Automation and Production Service, Building 4D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, commercial telephone number (215) 697-2179 or DSN 442-2179, or on the Internet at <http://www.dodssp.daps.mil>. Copies of other government documents and publications required by contractors in connection with specific SOW requirements shall be obtained through the Contracting Officer: Contracts Department (Code 891), P. O. Drawer 43019, 814 Radford Blvd., Albany, Georgia 31704-3019, commercial telephone number (229) 639-6761. Copies of engineering drawings, if applicable, shall be obtained from Supply Chain Management Center, Attn: Code 566-1A, 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, commercial telephone number (229) 639-6476 or DSN 567-6476.

3.0 REQUIREMENTS3.1 General Tasks. In fulfilling the specified requirements, the contractor shall:

- a. Perform a rebuild of the M353 Chassis Trailer. TM 9-2330-247-14&P is available as guidance for this scope of work.
- b. Provide materials, labor, facilities, repair parts, and missing parts necessary to inspect, diagnose, restore, and test the M353 Chassis Trailer. Upon completion of the rebuild, the M353 Chassis Trailer shall be in Condition Code "A".
- c. Provide all tools and test equipment required to test and inspect the M353 Chassis Trailer.
- d. Be responsible for all corrosion prevention and control in accordance with the latest TM 3080-50.

3.2 Detailed Tasks. The following tasks describe the different phases for rebuild of the M353 Chassis Trailer.

3.2.1 Phase I - Pre-Induction. A pre-induction inspection analysis is not required since the M353 Chassis Trailer is a rebuild effort.

3.2.2 Phase II - Rebuild. Rebuild of the M353 Chassis Trailer shall be accomplished in accordance with this SOW and TM 9-2330-247-14&P at the contractor's facility. Rebuild of the M353 Chassis Trailer shall be accomplished by the application of contractor maintenance techniques by experienced journeyman level personnel to meet quality standards.

a. Data plate. M353 Chassis Trailer shall have a REBUILD data plate located next to the original manufacturer's data plate. This plate (refer to Figure 1) shall be constructed of metal and is to be attached after the vehicle has completed the rebuild cycle. The data plate shall contain the following information:

VEH. SER. NO. \_\_\_\_\_ DATE \_\_\_\_\_

REBUILT IN ACCORDANCE WITH TM 9-2330-247-14&P

CONTRACTOR \_\_\_\_\_

(Figure 1)

b. Hardware

(1) Replace broken, unserviceable, and/or missing hardware including nuts, bolts, screws, washers, turnlock fasteners, etc., in accordance with TM 9-2330-247-14&P. Unserviceable would include any of the above that failed to function properly.

(2) Ensure proper hardware locking devices are present on all moving mechanical assemblies.

(3) Hardware normally supplied with commercial parts shall be used unless specifically prohibited.

3.2.3 Quality Assurance Provisions. The contractor shall provide and maintain a Quality System that, as a minimum, adheres to the requirement of ANSI/ISO/ASQC Q9001-2000, Quality Management Systems – Requirements. MCSC (Code PMM151) retains the right to conduct in-process reviews and inspections for compliance with these procedures and standards. MCSC, (Code PMM151) further retains the right for in-process reviews and inspections of the quality of work delivered, material provided and documents written during contract performance. Failure of the contractor to promptly correct deficiencies discovered shall be reason for suspension of acceptance until corrective action has been accomplished.

### 3.3 Packaging, Handling, Storage and Transportation (PHS&T)

a. The Contractor shall be responsible for preservation and packaging of items(s) being repaired under the terms of this SOW. Items scheduled for long-term storage or shipment to overseas destinations shall be in accordance with the level "A" requirements of MIL-STD-3003. Items scheduled for domestic shipment for immediate use or short-term storage shall be in accordance with level "B" requirements.

b. Markings for shipment and storage shall be in accordance with MIL-STD-129.

c. The Marine Corps will provide the contractor with the shipping address (es) for delivery of the repaired equipment. The contractor shall be responsible for arranging for shipment to the pre-designated site(s). The Marine Corps will be responsible for transportation costs associated with shipping the subject equipment to and from the Contractor.

3.4 Configuration Control. The contractor shall apply configuration control procedures to established configuration items. The contractor shall not implement configuration changes to an item's documented performance or design characteristics without prior written authorization. If it is necessary to temporarily depart from the authorized configuration, the contractor shall prepare and submit a Request For Deviation. MIL-HDBK-61 and ANSI/EIA-649 provide guidance for preparing this configuration control document.

3.5 Government Furnished Equipment (GFE)/Government Furnished Materiel (GFM). The Management Control Activity (MCA)(Code 581-1B) will coordinate GFE/GFM requests and maintain a central control system on all government owned assets in the contractor's possession. The MCA will forward a GFE Accountability Agreement to the contractor for signature on an annual basis to establish a chain of custody and identify property responsibilities for Marine Corps assets. The contractor is to acknowledge receipt of GFM to the MCA within 15 days of receipt. This can be done by mailing a copy of the DD1348 to Materiel and Distribution Management Department, Distribution Management Branch, Management Control Activity (Code 581-1B), 814 Radford Blvd., STE 20320, Albany, Georgia 31704-0320, or faxing a copy to commercial telephone number (229) 639-5498 or DSN 567-5498.

3.6 Contractor Furnished Materiel (CFM). The Contractor may requisition materiel as required in the performance of the SOW through the DoD Supply System. DoD 4000.25-1-M (MILSTRIP) Chapter 11 provides guidance to contractors on the requisitioning process. The contractor's decision to utilize CFM procured from the DoD Supply System shall be based upon cost effectiveness, availability of materiel and the required completion/delivery date.

3.7 Rejection. Failure to comply with any of the specified requirements listed herein shall be reason for rejection by MCSC (Code PMM151), Albany, Georgia and/or their representative. The contractor shall, at no additional cost to MCSC (Code PMM151), Albany, Georgia and/or their representative, provide the following.

- a. Develop an approach for modification or correction of all deficiencies.
- b. Upon approval of a documented approach, the contractor shall correct the deficiencies and repeat the verification until an acceptable compliance with acceptance test procedures requirements is demonstrated.

# CONTRACT DATA REQUIREMENTS LIST

(1 Data Item)

Form Approved  
OMB No. 0704-0188

The public reporting burden for this collection of information is estimated to average 110 hours per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing the burden, to Department of Defense, Washington Headquarters Services, Directorate for Information Operations and Reports (0701-0188), 1215 Jefferson Davis Highway, Suite 1204, Arlington, VA 22202-4302. Respondents should be aware that notwithstanding any other provision of law, no person shall be subject to any penalty for failing to comply with a collection of information if it does not display a currently valid OMB control number. Please DO NOT RETURN your form to the above address. Send completed form to the Government Issuing Contracting Officer for the Contract/PR No. listed in Block E.

A. CONTRACT LINE ITEM NO.	B. EXHIBIT	C. CATEGORY: TDP _____ TM _____ OTHER <input checked="" type="checkbox"/>
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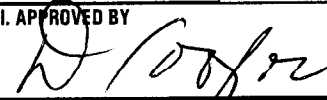
D. SYSTEM/ITEM Chassis , Trailer: GP 3 1/2 Ton, M353	E. CONTRACT/PR NO.	F. CONTRACTOR
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1. DATA ITEM NO. A001	2. TITLE OF DATA ITEM Request For Deviation (RFD)	3. SUBTITLE Configuration Management
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4. AUTHORITY (Data Acquisition Document No.) DI-CMAN-80640C	5. CONTRACT REFERENCE SOW Para 3.3	6. REQUIRING OFFICE MCLCA (566-1)
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7. DD 250 REQ LT	9. DIST STATEMENT REQUIRED A	10. FREQUENCY ASREQ	12. DATE OF FIRST SUBMISSION SEE BLK 16	14. DISTRIBUTION												
8. APP CODE N/A		11. AS OF DATE N/A	13. DATE OF SUBSEQUENT SUBMISSION N/A	<table border="1"> <tr> <th>a. ADDRESSEE</th> <th colspan="3">b. COPIES</th> </tr> <tr> <th></th> <th>Draft</th> <th colspan="2">Final</th> </tr> <tr> <th></th> <th></th> <th>Reg</th> <th>Repro</th> </tr> </table>	a. ADDRESSEE	b. COPIES				Draft	Final				Reg	Repro
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<b>16. REMARKS</b> Blk 4 - Contractor format is authorized and shall be submitted in .doc or .pdf format.  Blks 10 & 12 - RFDs shall be submitted to obtain authorization to deliver nonconforming material which does not meet prescribed configuration documentation.  RFDs will be reviewed and disposition determined within 20 working days upon receipt by the Government.  RFDs submission/notification shall be sent to: mblogcomconfigmngmnt@logcom.usmc.mil  Distribution Statement A: Approved for public release, distribution is unlimited.	MCLCA (566-1)	0	1	0
	15. TOTAL	0	1	0

G. PREPARED BY 	H. DATE 3-Sep-03	I. APPROVED BY 	J. DATE 10 Sep 03
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17. PRICE GROUP
18. ESTIMATED TOTAL PRICE